

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Belfort et al.

Serial No.

09/641,808

For

GENETIC SYSTEM AND SELF-CLEAVING INTEINS

DERIVED THEREFROM, BIOSEPARATIONS AND PROTEIN PURIFICATION EMPLOYING SAME, AND

METHODS FOR DETERMINING CRITICAL,

GENERALIZABLE AMINO ACID RESIDUES FOR

VARYING INTEIN ACTIVITY

Filed

August 17, 2000

Examiner

Navarro, Albert Mark

Art Unit

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AMENDMENT UNDER 37 C.F.R. § 1.312

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notice of Allowability and Examiner's Comment mailed on October 29, 2004 and the Supplemental Examiner's Amendment mailed on January 5, 2005.

Applicants respectfully request acceptance of the paper copy and computer readable form of the Sequence Listing.

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